

MAGNETORESISTIVE READ SENSOR WITH...

David J. Seagle

Appl. No.: Unknown Atty. Docket: K35R1871

1/9

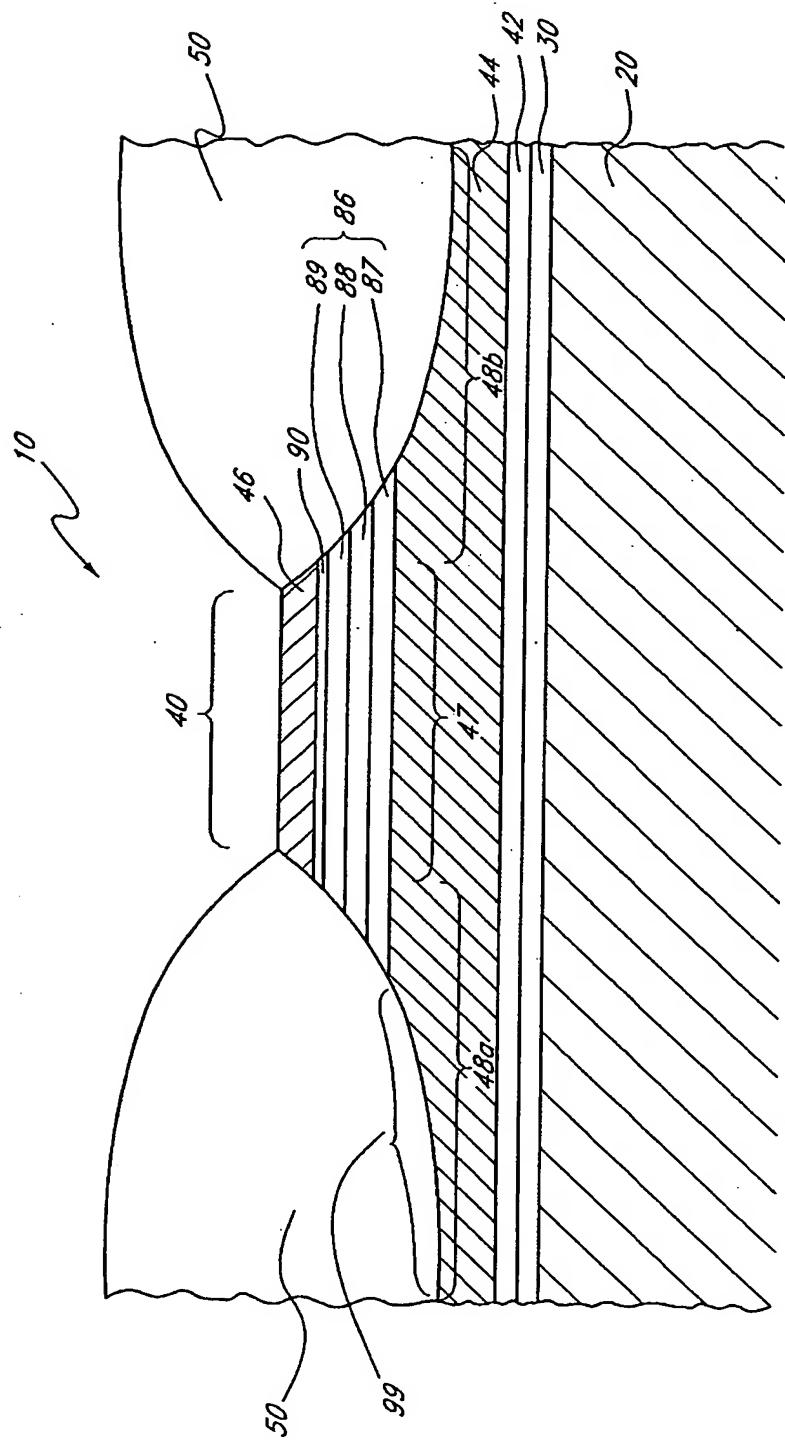


FIG. 1

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2/9

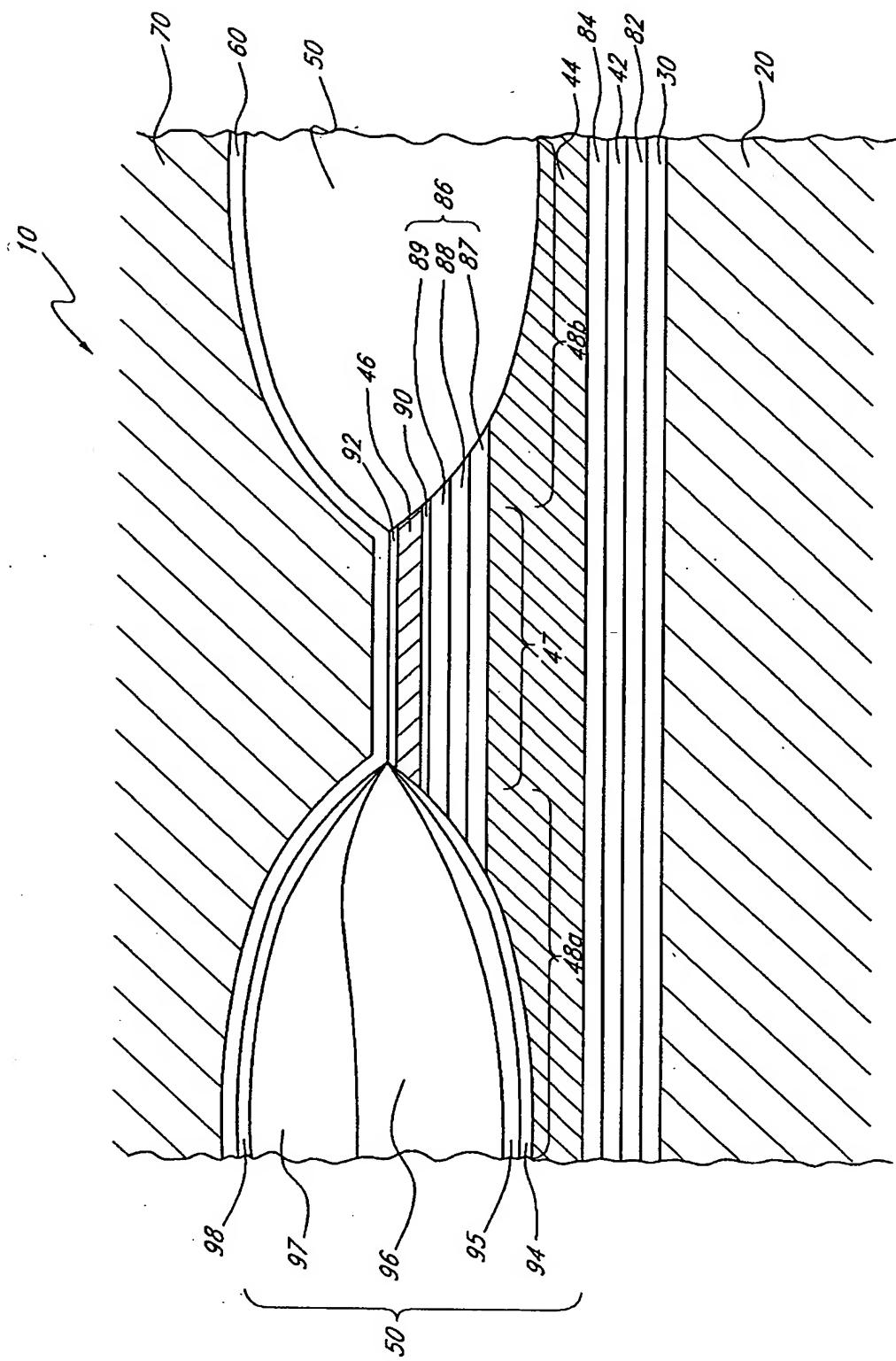


FIG. 2

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3/9

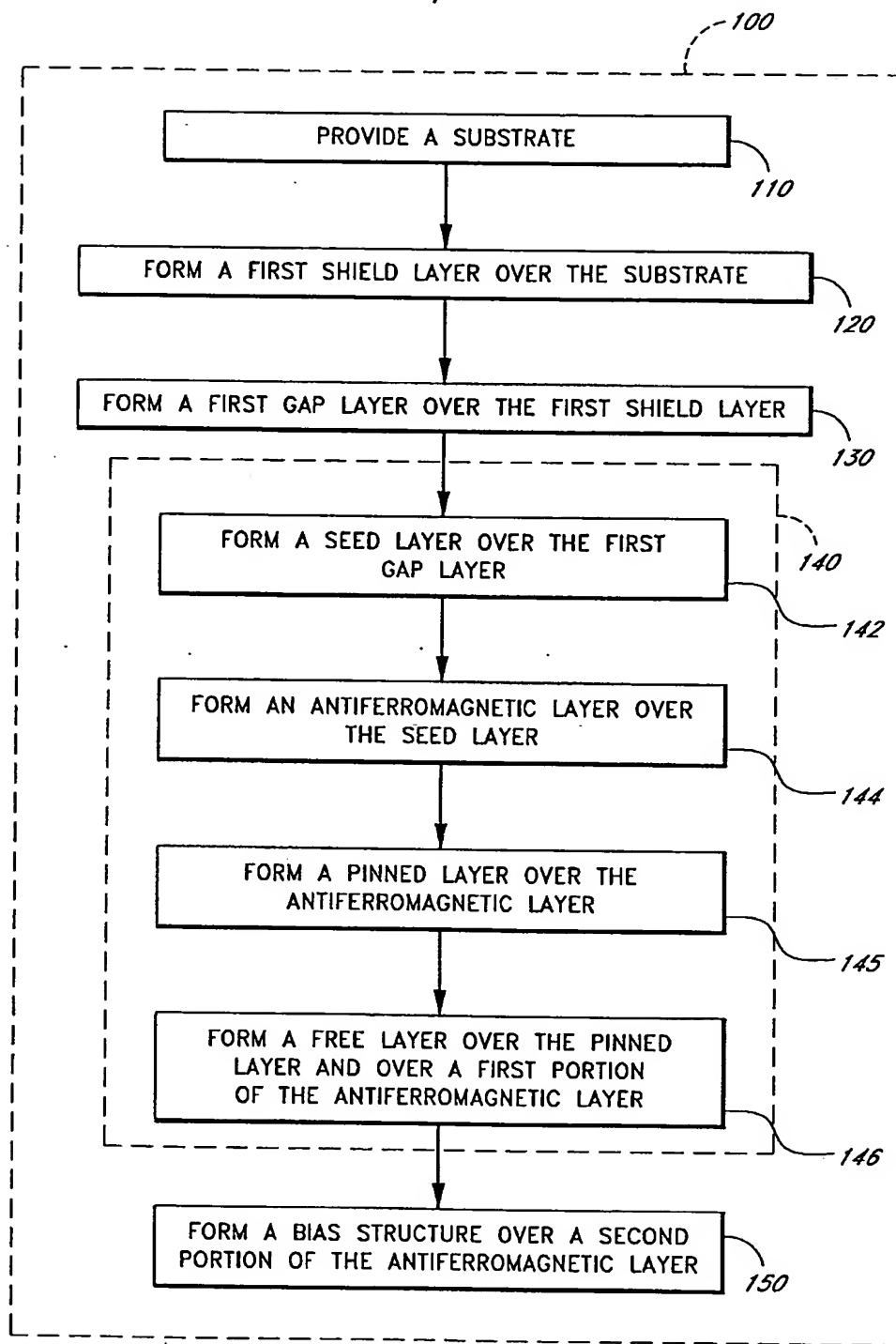


FIG. 3

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4/9

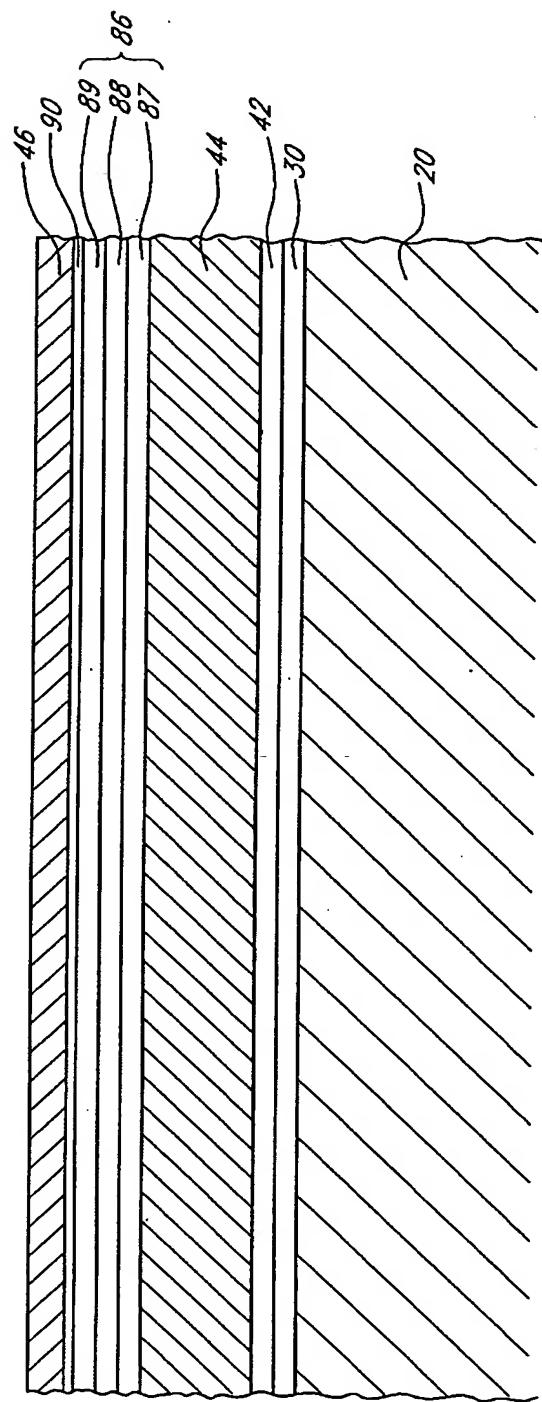


FIG. 4A

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5/9

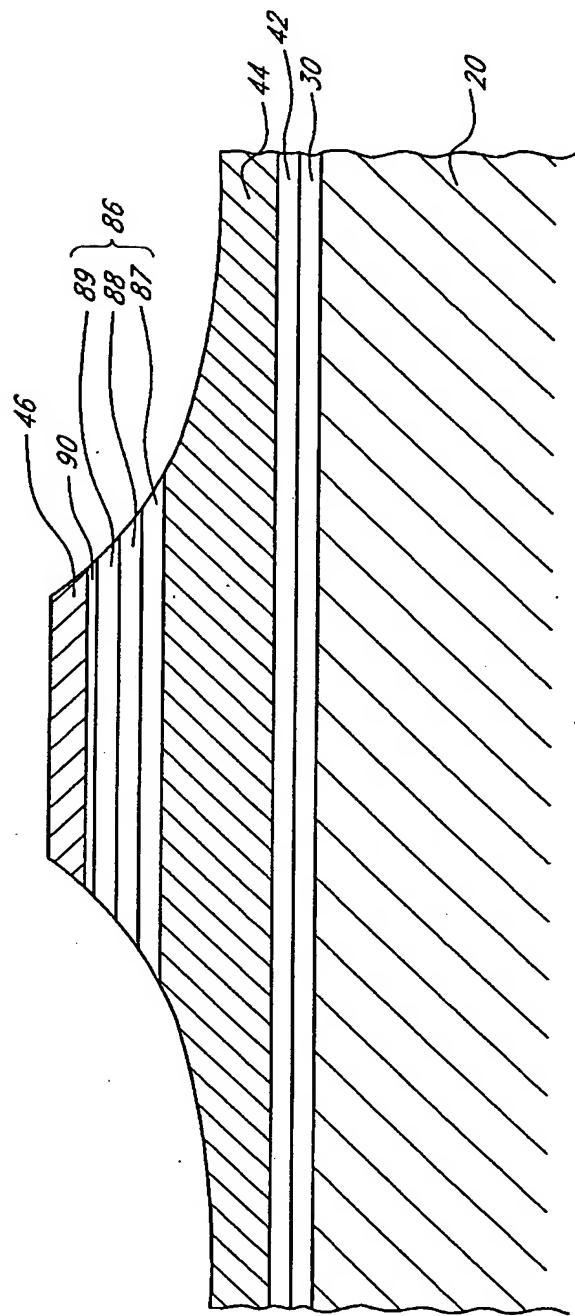


FIG. 4B

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6/9

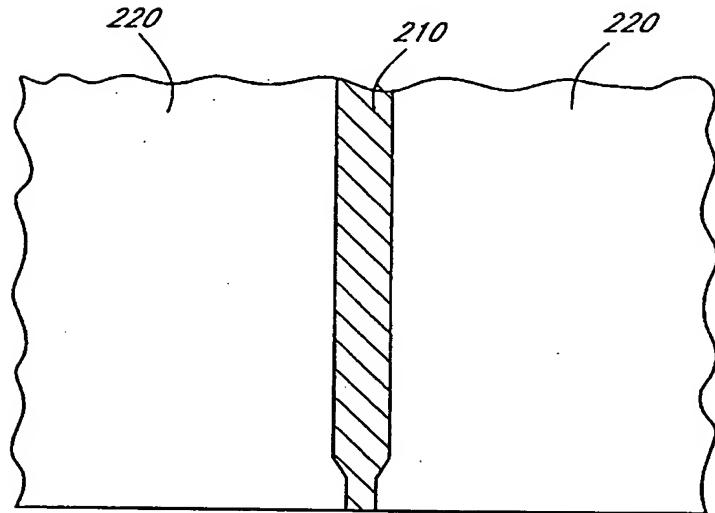


FIG. 5A

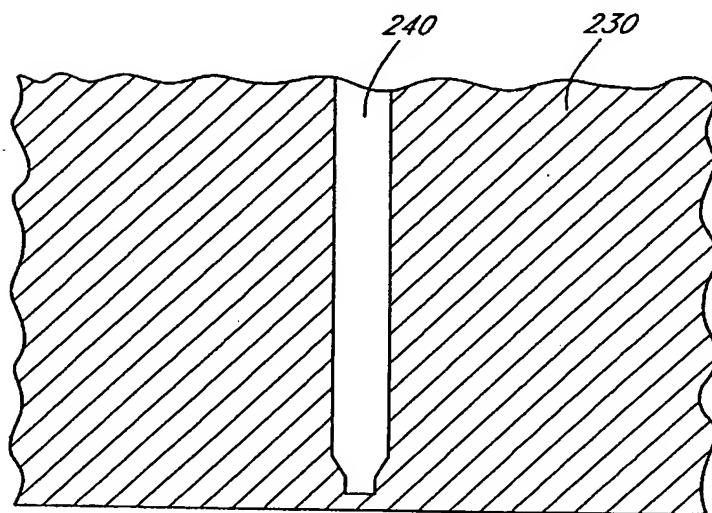


FIG. 5B

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7/9

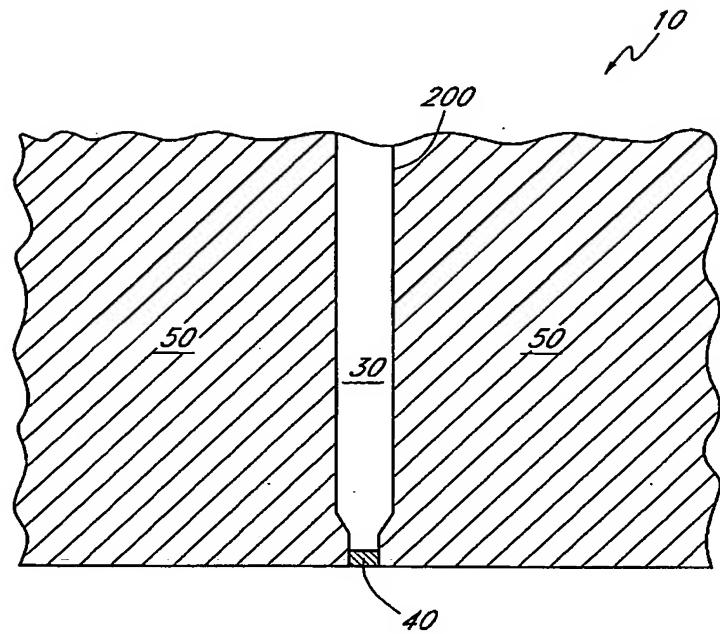


FIG. 5C

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8/9

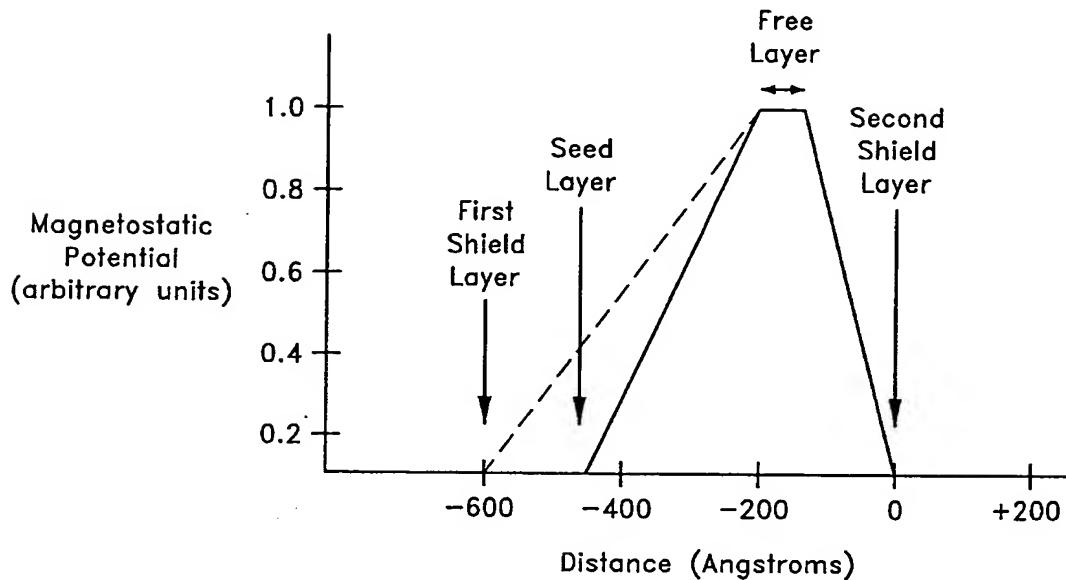
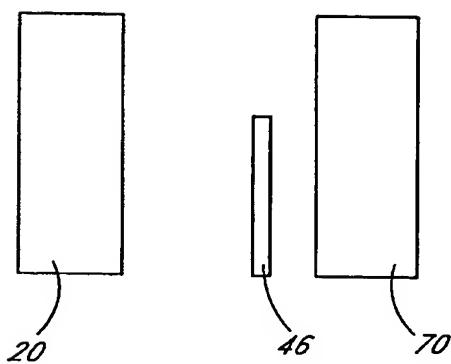


FIG. 6

Conventional Configuration



Ferromagnetic Seed Layer Configuration

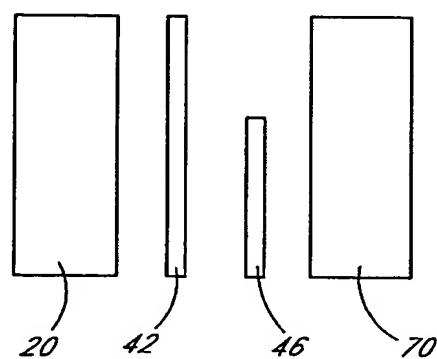


FIG. 7A

FIG. 7B

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Appl. No.: Unknown      Atty. Docket: K35R1871

9/9

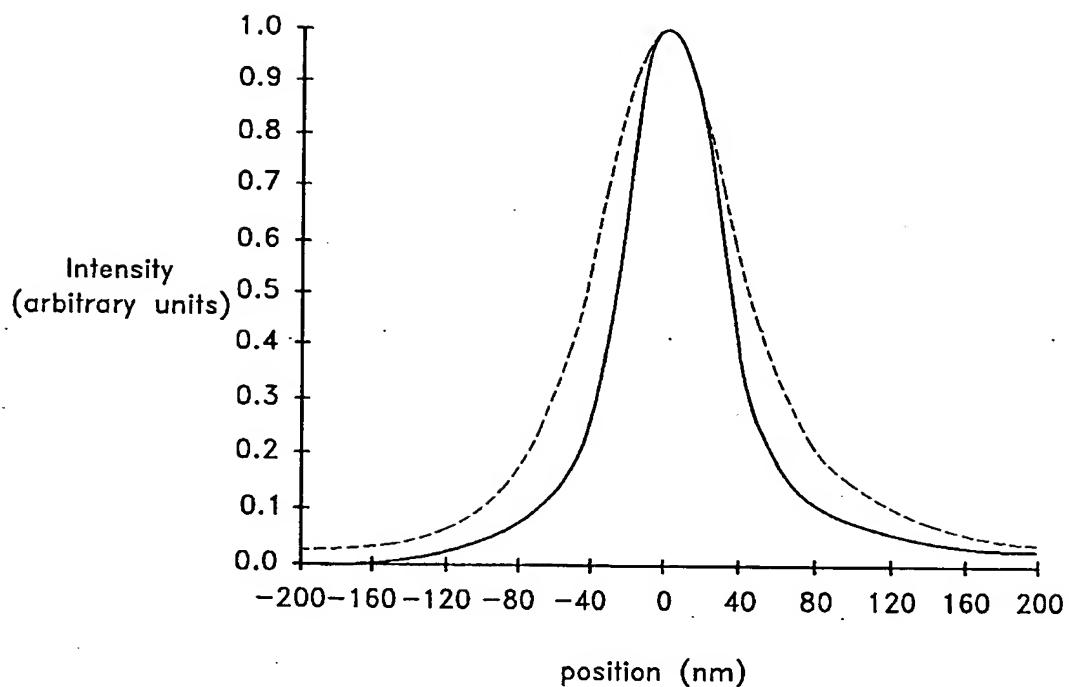


FIG. 8